FORM PTO-1390 • U.S. DEPARTMENT OF COMMFRCE PATENT AND TRADEMARK OFFICE		ATTORNEY DOCKET NUMBER THOM-0012				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known see 37 C.F.R. 1.5) <b>09/646,032</b>				
INTERNATIONAL APPLICATION NO. PCT/GB99/00765 INTERNATIONAL FILING DATE 15 March 1999		PRIORITY DATE CLAIMED 13 March 1998				
TITLE OF INVENTION FIELD EMISSION	CATHODE AND FIELD EMISSION DISPL	AY				
APPLICANT(S) FOR DO/EO/US William E	CCLESTON, et al.					
Applicant herewith submits to the United Stat	es Designated/Elected Office (DO/EO/US) the fo	llowing items and other information:				
2. X This is a <b>SECOND</b> or <b>SUBSEQU</b> This express request to begin nation of the applicable time by	ms concerning a filing under 35 U.S.C. 371.  ENT submission of items concerning a filing under a management of the submission procedures (35 U.S.C. 371(f)) a mit set in 35 U.S.C. 371(b) and PCT Articles 22 I Preliminary Examination was made by the 19th	t any time rather than delay examination until the and 39(1).				
<ul> <li>5 A copy of the International Application as filed (35 U.S.C. 371(c)(2)).</li> <li>a is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b has been transmitted by the International Bureau.</li> <li>c is not required, as the application was filed in the United States Receiving Office (RO/US)</li> <li>6 A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> </ul>						
7 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d have not been made and will not be made.						
8 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9 An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4).						
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11. to 16. below concern other docum	nent(s) or information included: nent under 37 CFR 1.97 and 1.98.					
12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A FIRST preliminary amendment A SECOND or SUBSEQUENT p		TEC				
14 A substitute specification.		<b>¥</b>				
15 A change of power of attorney and	d/or address letter.	RECEI Jay-9 Technology (S)				
16 Other items or information:		RECEIVED				
	Date of Depo I hereby certi United States	AIL Mailing Label No. 66L659801467US sit: January 2, 2001 fy that this paper or fee is being deposited with the Postal Service "Express Mail Post Office to spring under 37 CEP 1.10 on the date indicated				

Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

MAILER Robert Galonsky

SIGNATURE

SIGNATURE\_

U.S. APPLICATION N 09/646,032	O. (if known 37 C.F.R. 1.5)	INTERNATIONAL AP PCT/GB99/00765	PLICATION NO.	ATTORNEY DOCKET NUMBER THOM-0012		
17 The following fees are submitted:  Basic National Fee (37 CFR 1.492(a)(1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO		CALCULATIONS PTO USE ONLY				
all claims satisfied provisions of PCT Article 33(1)-(4)				\$		
Surcharge of \$130.00 for furnishing the oath or declaration later that _ 20 _ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				S		
Claims	Number Filed	Number Extra	Rate			
Total claims	17 - 20 =	0	X \$18.00	\$		
Independent Claims	3 - 3 =	0	x \$80.00	\$		
Multiple dependent cla	ims(s) (if applicable)		+ \$270.00	S		
		TOTAL OF ABOVE	E CALCULATIONS =	S		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$			
SUBTOTAL =				\$		
Processing fee of \$130.00 for furnishing the English translation later the _ 2030 months from the earliest claimed priority date (37 CFR 1.492(f)). +			S			
TOTAL NATIONAL FEE =				S	-	
Fee for recording the e accompanied by an ap	nclosed assignment (37 opropriate cover sheet (37	CFR 1.21(h)). The assignment of the control of the	ment must be per property +			
		TOTAL	FEES ENCLOSED =	S		
				Amount to be: refunded	s	
				charged	S	
		r the above fee is enclosed		o foos. A duplicate copy	of this sheet is enclosed	
		3-3050 in the amount of \$				
No. 23-3050. A	duplicate copy of this sh					
NOTE: Where an ap	ppropriate time limit un to restore the applicatio	der 37 CFR 1.494 or 1.49 In to pending status.	95 has not been met, a p	etition to revive (37 CF)	R 1.137(a) or (b)) must	
SEND ALL CORRES John W. Caldwell Woodcock Washburn Mackiewicz & Norri One Liberty Place - 40 Philadelphia. PA 191 (215) 568-3100	Kurtz s LLP 6th Floor		SIGNATURE  John W. Caldw  NAME  28,937			
		MBER				

DOCKET NO.: THOM-0012 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: William Eccleston et. al.

U.S. Serial No.: 09/646,032

International Application Number: PCT/GB99/00765

International Filing Date: 15 March 1999

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

For: FIELD EMISSION CATHODE AND FIELD EMISSION DISPLAY

Assistant Commissioner for Patents Washington, D.C. 20231

Attn: BOX PCT

Dear Sir:

## **PRELIMINARY AMENDMENT**

Applicant requests that the above-captioned application be amended, before examination and without prejudice, as follows:

Enclosed are replacement sheets 4, 7. No new matter has been added.

Please make the following amendments:

## In the Abstract:

Please add the following Abstract to the application: